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PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53 (b))	Attorney Docket No.	SUN-007/030215					
	First Inventor	Subhashini SUBRAMANIAM					
	Title Meta Directory Serve	er Providing Users the Ability to Customize Work-					
	Express Mail Label No.	88					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Box	sistant Commissioner for Patents ox Patent Application ashington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 35] - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the drawings (if filed) - Detailed Description - Claim(s) - Abstract of the disclosure 4. 10 Drawing(s)(35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	8. Nucleotide and/or A (if applicable, all ne a. Compute b. Specification Sequ i. ii. c. Stateme ACCOMPAN 9. X Assignment Pa 10. 37 CFR 3.73(b (when there is 11. English Transla 12. Information Dis Statement (IDS 13. Preliminary Am 14. X Return Receipt (Should be specified Copy) (if foreign prior	er Readable Form (CRF) uence Listing on: CD-ROM or CD-R (2 copies); or paper ents verifying identity of above copies YING APPLICATION PARTS apers (cover sheet & document(s)) b) Statement					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:						
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclos 5b, is considered a part of the disclosure of the accompanying contir The incorporation can only be relied upon when a portion has been i	n-in-part (CIP) of prior applic Group Art Unit: sure of the prior application, from w nuation or divisional application an	cation No.:					
19. CORR	ESPONDENCE ADDRESS						
A Customer Number of Bar Code Laber	lo. or Attach bar code label here) or 26392	Correspondence address below					
Name Narendra R. Thappeta							
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Date

November 25, 2003

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Complete if Known

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FEE TRANSMITTAL		Complete if Known				
ILL IIVANSIMIIIAL		Application Number		dumb e	er	
for FY 2004		Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Inven	tor Subhashini SUBRAMANIAM	
		Exam	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27 Art U		Art U	nit	-		
TOTAL AMOUNT OF PAYMENT (\$) 1184.00	Attorney Docket No.		cket N	o. SUN-007/030215	SUN-007/030215	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Order None	•					
Deposit Account:	Large Entity Small Entity					
Deposit Account 20-0674	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Number	1051		2051		Surcharge - late filing fee or oath	
Account Name Law Firm of Naren Thappeta	1052	052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)		1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments		2,520		-	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)		1,480	2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770		2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401		2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290 1,510	2403 1451		Request for oral hearing	
	1452		2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		3 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 36 -20** = 16 x 18 = 288 Independent 4 20**	1503	640	2503	320	Plant issue fee	
Independent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	~
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for expedited examination of a design application	
Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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November 17, 2003

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